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remove PCBs, comparison study samples would have to contain concentrations of these amines at the same levels found, or at the highest levels expected to be found, in the PCB remediation waste.

- (b) Prior to initiating the comparison study, confirm the following PCB concentrations in the comparison study samples using the methods specified in §761.292. All samples of non-liquid PCB remediation waste must have PCB concentrations between 0.1 and 150 ppm.
- (1) A minimum of three comparison study samples must have PCB concentrations above the cleanup level specified for the site in §761.61(a)(4) and a minimum of three comparison study samples must have PCB concentrations below the specified cleanup level.
- (2) At least one comparison study sample must have a PCB concentration ≥ 90 percent and ≤ 100 percent of the cleanup level.
- (3) At least one comparison study sample must have a PCB concentration ≥ 100 percent and ≤ 110 percent of the cleanup level.
- (c) If the comparison study samples do not have the concentrations or concentration ranges required by paragraph (b) of this section, for purposes of use in this chemical extraction and chemical analysis comparison study, a person may adjust PCB concentrations by dilution. Any excess material resulting from the preparation of these samples, which is not used as an analytical sample, is regulated as the PCB concentration in the component having the highest PCB concentration of the component materials in the sample.

§ 761.326 Conducting the comparison study.

Extract or analyze the comparison study samples using the alternative method. For an alternative extraction method or alternative analytical method to be comparable to the methods required in §761.292, all of the following conditions must be met.

(a) All samples having PCB concentrations greater than or equal to the level of concern, as measured by the methods required in §761.292, are found to be greater than or equal to the level of concern as measured by the

alternative method (no false negatives).

(b) Only one sample which contains PCBs at a level less than the level of concern, as measured by the methods required in §761.292, is found to have a PCB concentration greater than the level of concern as measured by the alternative method (false positive); and all other samples which contain PCBs at levels less than the level of concern, as measured by the methods required in §761.292, are found by the alternative method to have PCBs less than the level of concern (there are no additional false positives).

Subpart R—Sampling Non-Liquid, Non-Metal PCB Bulk Product Waste for Purposes of Characterization for PCB Disposal in Accordance With § 761.62, and Sampling PCB Remediation Waste Destined for Off-Site Disposal, in Accordance With § 761.61

SOURCE: 63 FR 35469, June 29, 1998, unless otherwise noted.

§ 761.340 Applicability.

Use the procedures specified in this subpart to sample the following types of waste when it is necessary to analyze the waste to determine PCB concentration or leaching characteristics for storage or disposal.

- (a) Existing accumulations of nonliquid, non-metal PCB bulk product waste.
- (b) Non-liquid, non-metal PCB bulk product waste from processes that continuously generate new waste.
- (c) Non-liquid PCB remediation waste from processes that continuously generate new waste, that will be sent off-site for disposal.

§ 761.345 Form of the waste to be sampled.

PCB bulk product waste and PCB remediation waste destined for off-site disposal must be in the form of either flattened or roughly conical piles. This subpart also contains a procedure for contemporaneous sampling of waste as it is being generated.